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AF 09650 (January 2005)  
UNITED STATES AIR FORCE CCAFS/PAFB  
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01/05

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UNITED STATES AIR FORCE  
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AF 09650 (January 2005)  
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SECTION 09650

RESILIENT FLOORING  
01/05

PART 1 GENERAL

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NOTE: This specification is to provide inserts into  
NASA Section 09650 RESILIENT FLOORING calling out  
affirmative procurement requirements for recycled  
materials in resilient flooring.  
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1.1 SUBMITTALS

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NOTE: If SD-03 Product Data already exist in the  
Submittal Article, add the submittal items below to  
the end of SD-03 Product Data.  
  
If SD-03 Product Data does not exist in the  
Submittal Article, insert the entire paragraph below  
including SD-03 Product Data.  
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SD-03 Product Data

Manufacturer's data shall be submitted indicating percentage of  
recycle material in resilient flooring materials to verify  
affirmative procurement compliance.

Total weight and volume quantities of resilient flooring materials  
with recycle material shall be submitted.

PART 2 PRODUCTS

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NOTE: Insert the following after the second  
paragraph in Subpart 2.1 to describe affirmative  
procurement requirements.  
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2.1 AFFIRMATIVE PROCUREMENT

Floor tiles are listed in the EPA's Comprehensive Procurement Guidelines  
(CPG) (<http://www.epa.gov/cpg/>).

EPA's recommended Recovered Materials Content Levels for Floor Tile and  
Patio Blocks.

Product	Material	Percent Of Post Consumer Materials	Percent Of Total Recovered Materials
Patio Blocks	Rubber or Rubber Blends	90 - 100	
	Plastic or Plastic Blends		90 - 100
Floor Tiles (heavy duty/ commercial use)	Rubber	90 - 100	
	Plastic	60 - 90	90 - 100

The recommended recovered materials content levels are based on the dry weight of the raw materials, exclusive of any additives such as adhesives, binders, or coloring agents. EPA's recommendation does not preclude procuring agencies from purchasing floor tiles or patio blocks manufactured from another material. It simply recommends that procuring agencies, when purchasing floor tiles or patio blocks made from rubber or plastic, purchase these items made from recovered materials. Recommendations for floor tiles are limited to heavy-duty/commercial-type applications only.

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NOTE: EPA clarified in the Federal Register (FR) at 62 FR 60995, November 13, 1997, that the use of floor tiles with recovered materials content might be appropriate only for specialty purpose uses (e.g., raised, open-web tiles for drainage on school kitchen flooring). Such specialty purpose uses involve limited flooring areas where grease, tar, snow, ice, wetness or similar substances or conditions are likely to be present. Thus, EPA has no recovered materials content level recommendations for floor tiles made with recovered materials for standard office or more general purpose uses.

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NOTE: If the Architect/Engineer determines that use of certain materials meeting the CPG content standards and guidelines would result in inadequate competition, do not meet quality/performance specifications, are available at an unreasonable price or are not available within a reasonable time frame, the Architect/Engineer may submit to AF Contracting Officer a written justification and supporting documentation for not procuring designated items containing recovered material using the Recovered Materials Determination Form.

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For informational purposes, a list of known sources for resilient flooring materials using recycled material is provided in the EPA/CPG Supplier database at [http://www.ergweb2.com/cpg4review/user/cpg\\_search.cfm](http://www.ergweb2.com/cpg4review/user/cpg_search.cfm).

Note that the Contractor is not limited to these sources. A product meeting CPG recycle requirements from other sources may be submitted for the Government's approval.

Contractor shall submit recycled material content data for resilient

flooring materials indicating compliance with affirmative procurement.

Contractor shall submit total weight and volume quantities of resilient flooring materials with recycle material.

PART 3 EXECUTION

Not Used

-- End of Section --